

# Department of Environmental Quality

Alan Matheson Executive Director

DIVISION OF WATER QUALITY Erica Brown Gaddis, PhD Director

# January 30, 2019

# DIVISION OF WATER QUALITY UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY PUBLIC NOTICE OF RENEWAL OF UPDES PERMIT

# **PURPOSE OF PUBLIC NOTICE**

The purpose of this public notice is to declare the state of Utah's intention to renew a Utah Pollutant Discharge Elimination System (UDPES) Permit under authority of the Utah Water Quality Act, Section 19-5-104 and 107, Utah Code Annotated 1953, as amended. Said "permit" refers to UPDES Permit and the Fact Sheet and Statement of Basis (including the total maximum daily loads (TMDL's)) if applicable, as per Section 303 (d) of the Federal Clean Water Act (CWA).

#### PERMIT INFORMATION

PERMITTEE NAME: Magna Water and Sewer District MAILING ADDRESS: PO Box 303, Magna, UT 84044

TELEPHONE NUMBER: 801-250-2795

FACILITY LOCATION: 7650 West 2100 South, Magna, UT

UPDES PERMIT NO.: UT0021440 PERMITTED OUTFALLS: 001, 002

RECEIVING WATERS: Kersey Creek, C-7 Ditch

## **BACKGROUND**

The Magna Water and Sewer District's Water Reclamation Facility (MWRF) is located northeast of the City of Magna, Utah. The MWRF serves the City of Magna and part of West Valley City in the northwest part of unincorporated Salt Lake County, Utah. MWRF's monthly average design flow is 4.0 million gallons per day (MGD) and the maximum daily design flow is 8.0 MGD. The domestic wastewater treatment at MWRF consists of (2) fine screens, followed by (2) grit traps, (3) influent lift pumps, (2) oxidation ditches, (2) secondary clarifiers, a chlorine contact chamber with (2) sections prior to the final effluent discharge. The MWRF solids waste handling consists of a screw press facility on site with all biosolids either land applied or sent to an approved off-site disposal facility.

## **PUBLIC COMMENTS**

Public comments are invited any time prior to the deadline of the close of business on March 1, 2019. Written public comments can be submitted to: Jeff Studenka, UPDES Surface Water Section, Utah Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870 or by email at: <a href="mailto:jstudenka@utah.gov">jstudenka@utah.gov</a>. After considering public comment the Director may execute the permit issuance, revise it or abandon it. The permit is available for public review at <a href="https://deq.utah.gov/public-notices-archive/water-quality-public-notices-archive/water-quality-public-notices">https://deq.utah.gov/public-notices-archive/water-quality-public-notices</a>. If internet access is not available, a copy may be obtained by calling Jeff Studenka at 801-536-4395.

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